Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 07 Apr 2024 until 23:59 on Monday 08 Apr 2024

Forecast Issued on Saturday 06 Apr 2024 at 14:12

Confidence: High for strong winds through Sunday although lower for shower details. Confidence in general reduces into Monday.

Headline for Sunday 07 Apr 2024: Very strong gusty winds and frequent showers.

Mountain weather hazards on Sunday 07 Apr 2024

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
Low Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers (night)	Heavy rain showers (night)	Heavy rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	50%	60%	70%	70%	60%	20%	<05%

Forecast for Sunday 07 Apr 2024

Weather: Strong and gusty south-southwesterly winds continuing, with a risk of storm force winds at higher elevations, although winds do begin to ease somewhat by the end of the day. Otherwise a mixture of brighter spells and frequent showers, these heavy at times with hail and the odd rumble of thunder possible. Showers wintry over the highest tops with a severe wind chill risk on and off through the day but tending to become lighter and less frequent during the late afternoon, with mostly dry conditions returning by evening.

Chance of cloud-free hill tops above 800m: 70%.

Low Cloud and visibility: Areas of cloud above 500-600m at first, this lifting to around 700-800m, mostly in association with showers. Visibility mostly good, but poor in heavier showers and very poor in any low cloud at height.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 07 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	52/66 SW	50/63 S	57/74 SW	51/67 SW	48/65 SW	46/62 SW	41/54 SW	37/50 SW	27/37 SW
600	38/52 SW	38/51 S	43/58 SW	39/53 SW	38/54 SW	35/51 SW	31/44 SW	26/38 SW	20/29 SW
300	24/44 SW	24/43 S	26/49 SW	25/45 SW	25/46 SW	24/44 SW	21/39 SW	18/35 SW	13/26 SW
Valley	23/42 SW	23/42 S	24/45 S	24/42 SW	25/44 SW	23/41 SW	21/37 SW	18/33 SW	11/22 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-7	2/-7	3/-6	3/-6	4/-4	4/-4	3/-5	2/-5	2/-4
600	4/-3	4/-3	5/-2	5/-2	6/-0	6/-0	5/-1	5/-1	5/-1
300	7/2	7/2	7/2	8/3	9/4	8/4	8/3	7/3	7/3
Valley	8/4	8/4	9/4	10/6	11/7	10/6	9/6	8/5	8/5
Freezing Level*	1100m	1200m	1200m	1200m	1200m	1200m	1000m	1000m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts 65-75 mph at height will make mobility very difficult on exposed ground with a risk of being blown off your feet. Be prepared for sudden and violent gusts on lee slopes. Ridges such as Crib Goch will be particularly exposed to the southerly wind. Significant wind chill developing at height, particularly if showers combine to give little chance for waterproofs to dry. Conversely some moderate UV levels in any sunshine given the time of year despite the wind and cooler temperatures.

Forecast for Monday 08 Apr 2024

Weather: Cloudy with rain on and off through the day, turning heavy and persistent at times. Remaining breezy but winds lighter than the weekend.

Maximum wind: SE'ly 30-35mph gusting 40-45mph.

Chance of cloud-free hill tops above 800m: 60%.

Low Cloud and visibility: Generally overcast with patches of cloud down to 400-500m at times, particularly during the morning and later into the evening.

Temperature: **Valleys:** Plus 7C becoming plus 12C during the afternoon.
At 800m: Plus 4C.
Freezing level: Rising above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1412 on Sat 06 Apr 2024

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